UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,847,024 B2

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DATED : January 25, 2005 INVENTOR(S) : Victor F. Petrenko

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 10,

Line 10, " $2H_2O+2e^-\Leftrightarrow 2H^++2OH^{31}$ " should read -- $2H_2O+2e^-\Leftrightarrow 2H^++2OH^-$ --.

Line 14, " $2H_2O+2e^{31} \Leftrightarrow O^++2H^+$ " should read -- $2H_2O-2e^- \Leftrightarrow O^++2H^+$ --.

Signed and Sealed this

Second Day of May, 2006

JON W. DUDAS
Director of the United States Patent and Trademark Office